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... a system for converting physical aspects of a common warehouse model (CWM) to corresponding ...

FROM CORRESPONDING CHILD DESIGN ENTITY TO CORRESPONDING PARENT DESIGN

ENTITY 1010 ^ h INCREASE POINTER TO NEXT CWM GENERALIZATION FIG. ...

Converting physical aspects of common warehouse model to elements of relational database

S Devanathan, JA Moore, JP Stefaniak... - US Patent ..., 2009 - Google Patents

... system for converting physical aspects of a common warehouse model (CWM) to corresponding ...

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E Rahm - ... GI Workshop on Foundations of Database ..., 2003 - [wwwiti.cs.uni-magdeburg.de](#)

... Common Warehouse Model (CWM): Object Management Group (OMG), IBM, Oracle, Unisys, ...

E. Rahm 8 ... 14 Metadata Replication Control replication of metadata in warehouse tools /

repositories unavoidable ... How much semantics should be inherent to the concept of Model? ...

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N Sarda - Ontologies, 2007 - Springer

... 20-6. The Information Architecture defines abstract (at base or common level) and domain-specific

application models ... These models use concepts like Class (Entity), Attributes (Property), and

Association (Relationship) at data modeling level ... We can translate the model in Fig. ...

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J Trujillo, E Soler, E Fernández-Medina... - Information and Software ..., 2009 - Elsevier

... The secure CIM model takes into account the work by [26], which is based on an extension

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M Staudt, A Vaduva... - ... and Technology under grant KTI-3979.1, 2000 - Citeseer

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N I•IK - 2005 - etd.lib.metu.edu.tr

... median, most frequent, and rank. 2.2.2 **Database Design Methodology Relational databases** are easily designed by **entity relationship** diagrams and ... are provided in that interface. JOLAP makes extensive use of the OMG **Common Warehouse Model (CWM)** [19]. Page 29. 17 ...

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... OLAP techniques are used for a specialized style of querying that exploits the usual (multi-)dimensional design of a data **warehouse**, and ... sources into a **common** format, ...

Page 21. 1.2 Data **Warehouse** Operational Processes 5 ...

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... far, standardization efforts [4], [5] and [6] have focused towards providing a **common** format for ... e) a thorough discussion and exemplification of the components of the Pattern **Warehouse** throughout all ... Section 3 presents a general **model** for the coexistence of data and patterns. ...

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... The support for propagating operational data into the target **warehouse** consid- ering the specific **database** design techniques used for data **warehouses**, espe- ... tems (Section 2.1). A **common** data **warehouse** architecture, including the main compo- ... 2 Data **Warehouse** Systems ...

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P Vassiliadis, A Simitsis, P Georgantas... - Information Systems, 2005 - Elsevier

... This **model** abstracts from the technicalities of monitoring, scheduling and logging while it concentrates on the ... In the data **warehouse** context, it is **common** tactics to replace the keys of the production ... Finally, we populate the data **warehouse** with the output of the previous activity ...

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[PS] [Metadata Management and Data Warehousing](#)

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... 25 2.2.3 Data **Warehouses**..... 25 2.3 Web based Portals COBRA **Common** Object Request Broker Architecture ... EGV EDEN-IW Global (data **model**) View ...

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L Berti-Équille - Habilitation, L'Université de Rennes, 2007 - Citeseer

... are stored in a metadata repository whose underlying metamodel extending **CWM** metamodel is ... with quality requirements (Naumann, 2002), - the proposition of (meta-)**models** (Santis et al ... in **databases**, in (cooper- ative) information systems or in data **warehouse** systems (Jarke ...

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... service optimiza- tion, mainframe solutions, data and application development, and **common** services to ... The Virtual Prototyping **Warehouse** Revolution the Start for the Merged Media Future Mobile ... 2:15 pm Implementing Information The Need for New **Model** Types: Making ...

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R Braungarten, M Kunz... - 2005 - Citeseer

... International COSMIC Consortium COTS Commercials-Off-The-Shelf **CWM Common Warehouse Meta-Model** ... PCIS Portable **Common** Interface Set PCTE Portable **Common** Tool Environment ... RDBMS **Relational Database** Management System RMDM Reference **Model** for Data ...

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... 2.9.0.3 Transformations and bridges between **models** 45 3.2.0.1 Reuse of **Common** Core Package ... into UML compatible Process **model** 203 5.3.2.1 Bubble process **model** of an ... declared in three different contexts 265 5.5.3.1 **Relationship** between **Relationship**, Association, Link ...

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MB PANTOQUILHO - Departamento de Informática, 2005 - centria.di.fct.unl.pt

... tables indexing strategy. _____ 83 Table 5.3: S/C star **schema** dimensions. ... The data **warehouse** dimensions are automatically loaded with the user-domain concepts ... the pursuit of the above tasks include: data warehousing **relational** design, OLAP cubes ...

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... CSDGM Content Standard for Digital Geospatial Metadata CSW **Catalog** Service for Web **CWM**

Common Warehouse Metamodel DB Datenbank / **Database** ... (IT) orientieren. 3 vgl. Universal Meta Data **Model** (Kap. 2.7) und **Common Warehouse** Metamodel (Kap. 2.8) Page 17. ...

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... **entity-relationship model**.....95 Figure 5 8: Top-down metadata attributes, **entity relationship model**.....96 Figure ... to have a **common** reference and coordinate system, compatible formats so that the ... **model**, a data set is described by its ontology ...

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... **CWM Common Warehouse Model** ... Class. A group of commodities sharing a **common** use or function ... and Mail Services [80] Management and Business Professionals and Administrative Services [81] Research and Science Based Services [82] Editorial and Design and Graphic ...

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... **CWM Common Warehouse Metamodel** DB Datenbank **DBMS** Datenbankmanagementsystem

DSS Descision Support System DTD Document Type Definition DWC Data **Warehouse Catalog**

DWH Data **Warehouse ER Entity Relationship** ETL Extraktion, Transformation, Laden ...

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... AUV Autonomous Underwater Vehicle **CWM Common Warehouse Metamodel** CORBA **Common**

Object Request Broker Architecture COTS Commercial Off-The-Shelf ... DOM Document Object **Model**

EA Enterprise Architecture EAI Enterprise Application Integration ...

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Enterprise Application Integration **ER Entity-Relationship**; Entidade-Relacionamento ... 20 RDFS

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